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Section 1: The Value of Bibliometrics.

Children of the (scientific) revolution: A bibliometric perspective on Kuhnian paradigm shifts.

Thomas Jones

In the 1960s philosopher of science Thomas Kuhn argued that science moves forward through revolutionary paradigm shifts. Research Trends takes a bibliometric look at the influence of a classic paradigm shift: Einstein's ideas on gravity, space and time.

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Section 2: Behind the Data. What's in a name: Journal rebranding and its consequences on citations. Sarah Huggett

Academic journals need to move with changing times and audiences, and sometimes this means renaming themselves. Research Trends examines the effects this has on the citation of papers in rebranded journals.

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Section 3: Regional Focus. A rebirth of science in Islamic countries? Andrew Plume

Islamic scholars have historically been at the forefront of advances in the natural and mathematical sciences, while lagging behind the West in the past century. Research Trends looks at whether Islamic science is poised for a return to greatness.

Page 09

Section 4: Expert Opinion. "Sleeping Beauties" or delayed recognition: when old ideas are brought to bibliometric life. Sarah Huggett

Some scientific developments are years ahead of their time, and can take a long time to find mainstream acceptance. Research Trends takes a look at the citation dynamics of these "Sleeping Beauties".

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Section 5: People Focus. The woman formerly known as...

Judith Kamalski

Women have traditionally adopted their husband's surname after marriage. Research Trends explores the citation confusion this can lead to for married researchers who take on a new surname.

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Page 13 Section 6: Did you Know? Frankenstein, or the rebirth of science through literature Sarah Huggett

Mary Shelley's Frankenstein, one of the most compelling tales of gothic horror, has recently been described as "perhaps the most famous work of medical science fiction".